



Capture Precious Memories Beautifully, Effortlessly



DIGITAL CAMERA  
**FinePix A610**

## SPECIFICATIONS

### DIGITAL CAMERA FinePix A610

Number of effective pixels <sup>(*)</sup>	6.3 million pixels
CCD sensor	1/2.5-inch Super CCD HR
Storage media	Internal memory (Approx. 10MB), xD-Picture Card™ (16MB - 2GB), SD memory card <sup>(#2)</sup>
File format	Still image: JPEG (Exif Ver. 2.2 <sup>(#3)</sup> )/Movie: AVI (Motion JPEG) [Design rule for Camera File system compliant/DPOF-compatible]
Number of recorded pixels	Still image: 2848x2136(6M) /3024x2016(3:2) / 2048x1536 (3M) / 1600x1200 / 640x480
Lens	Fujinon 3x Optical zoom lens, F3.0 - F5.4
Lens focal length	f=6.6mm - 19.8mm, Equivalent to 39 - 117mm on a 35mm camera
Digital zoom	Approx. 6.2x
Aperture	Wide-angle: F3.0/F8
Focus distance	Normal: Approx. 60cm (2.0 ft.) to infinity Macro: Wide Angle: Approx. 10cm (3.9 in.) to 80cm (2.6 ft.) Telephoto angle: Approx. 35cm (1.1 ft.) to 80cm (2.6 ft.)
Sensitivity	AUTO / Equivalent to ISO 100/200/400 (Standard Output Sensitivity)
Exposure control	TTL 256-zones metering
Exposure mode	Programmed AE
Shooting modes	Auto, Manual(changeable with White Balance/Exposure) Scene Position (Baby mode, Portrait, Landscape, Sport, Night, Beach, Snow, Fireworks, Sunset, Underwater, Flower, Party, Museum, Text)
Shutter speed	4 sec. to 1/1500 sec. (depend on exposure)
Focus	Auto Focus (Center)
White balance	Automatic scene recognition, Preset(Fine, Shade, Fluorescent light(Daylight), Fluorescent light(Warm White), Fluorescent light(Cool White), Incandescent light )
Self-timer	Approx. 10 sec./2 sec. delay
Flash	Auto flash Effective range: (ISO AUTO): Wide angle(Approx. 0.6 - 3.5m/2.0 - 11.5ft.) Telephoto(Approx. 0.6 - 1.9m/2.0 - 6.2ft.) Macro(Approx. 0.3 - 0.8m/1.0 - 2.6ft.) Flash mode : Auto, Red-eye Reduction, Forced Flash, Suppressed Flash, Slow Synchro, Red-eye Reduction + Slow Synchro
LCD monitor	2.5 inches, 115,000 pixels, Amorphous silicon TFT color LCD monitor, Approx. 100% coverage
Movie recording	320 x 240 pixels, 30 frames/sec. Without sound, AVI format (Motion JPEG) * Zoom function cannot be used during movie recording
Playback	Slide show, Multi-frame playback, Sorting by date, Image rotate
Video output	NTSC/PAL selectable
Digital input/output	USB 2.0 High speed
Power source <sup>(#4)</sup>	2xAA-size alkaline batteries, 2xAA-size Ni-MH batteries (optional), AC power adapter AC-3VX (optional)
Dimensions	97.5(W)x 61.9(H)x 31.0(D) mm/3.8(W)x 2.4(H)x 1.2(D) in. (excluding accessories and attachments)
Weight	Approx. 145 g/5.1 oz. (excluding accessories, batteries and memory card)
Accessories included	AA-size Alkaline Batteries (2), Hand Strap, Video cable, USB cable (mini-B), CD-ROM : FinePix Viewer S/FinePix Viewer, Owner's Manual
Optional accessories	xD-Picture Card™: 256MB, 512MB, 1GB, 2GB PC Card Adapter DPC-AD, CompactFlash™ Card Adapter DPC-CF AC Power Adapter AC-3VX, Waterproof Case WP-FXA800, Soft Case SC-FXA03/SC-FXA04

#### Number of images/recording time

Modes	Still image						Movie
Number of recorded pixels	2848x2136		3024x2016 (3:2 format)	2048x1536	1600x1200	640x480	Movie recording time
Quality	JPEG Fine	JPEG Normal	JPEG	JPEG	JPEG	JPEG	QVGA(30 fps)
Internal memory (Approx. 10MB)	2	6	6	12	15	75	16 sec.
xD-Picture Card™ 256MB	85	169	169	325	409	1997	7.4min
512MB	170	339	339	651	818	3993	14.9min
1GB	341	680	680	1305	1639	7995	29.7min
2GB	680	1360	1360	2558	3198	15992	59.5min
SD memory card 512MB	165	328	328	631	793	3867	14.4min
1GB	331	658	658	1264	1588	7745	28.8min
2GB	659	1319	1319	2480	3100	15501	57.7min

The number of images and recording time will vary slightly depending on the type of subject.

<sup>(\*)</sup> 1 Number of effective pixels:

The number of pixels on the image sensor which receive input light through the optical lens, and which are effectively reflected in the final output data of the still image.

<sup>(#2)</sup> Please see the Fujifilm website to check memory card compatibility.

<sup>(#3)</sup> Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.

<sup>(#4)</sup> Manganese dry, nickel-cadmium and lithium AA batteries cannot be used with this product.



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Specifications are subject to change without notice.  
All sample photos are simulated images.

For more information, please visit our Website:

<http://www.fujifilm.com/products/digital/index.html>

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DIGITAL CAMERA  
**FinePix A610**

6.3 Megapixels

3x Optical Zoom

2.5-inch LCD

The Easy-to-Use Digital Camera for  
Unforgettable Family Pictures





# A Compact Digital Camera the Whole Family Can Use



## 6.3 Megapixels

The high-performance 6.3-megapixel Super CCD HR delivers brilliantly sharp, detailed images that are suitable for printing in larger sizes.

## Real Photo Technology for Beautiful Photos

Fujifilm's RP (Real Photo) Processor combines with the unique 6.3-megapixel Super CCD HR to deliver crisp, sharp images with minimal noise, while Intelligent Flash Technology captures attractive, natural-looking subjects without the washed-out look of conventional flash photos.



## Large 2.5-inch LCD Monitor

The large, 2.5-inch LCD monitor has an anti-reflective coating to prevent glare, making it easy to check settings and compose your photo, even when shooting in bright daylight.

## User-friendly Shooting Guide

An intuitive icon-based graphical user interface confirms shooting modes, scene positions, or control settings with brief explanations on the LCD screen, taking much of the guesswork out of digital camera operation.



## Versatile Scene Positions

The FinePix A610 offers 14 programmed scene positions that make taking great photos effortless. With the FinePix A610, those memorable family moments are captured beautifully, even in tricky shooting situations.

Baby	Portrait	Landscape	Sport
Night	Beach	Snow	Fireworks
Sunset	Underwater	Flower	Party
Museum	Text		



Sport



Baby

## Intelligent Flash

Intelligent Flash automatically adjusts sensitivity and flash output for ideal exposure of your subject in various lighting conditions.



Standard flash



Intelligent Flash

## Additional Features

- Internal memory (approx. 10MB)
- QVGA movie recording (30 fps) without sound
- Video output for TV monitor
- Multi-language LCD monitor
- PictBridge compatible
- USB digital interface

## xD/SD Compatible Slot

The memory card slot is compatible with both xD-Picture Card and SD memory cards, enabling SD card users to record pictures on their existing cards.

